

LISTING OF THE CLAIMS

This listing of claims will replace all prior listings and versions thereof.

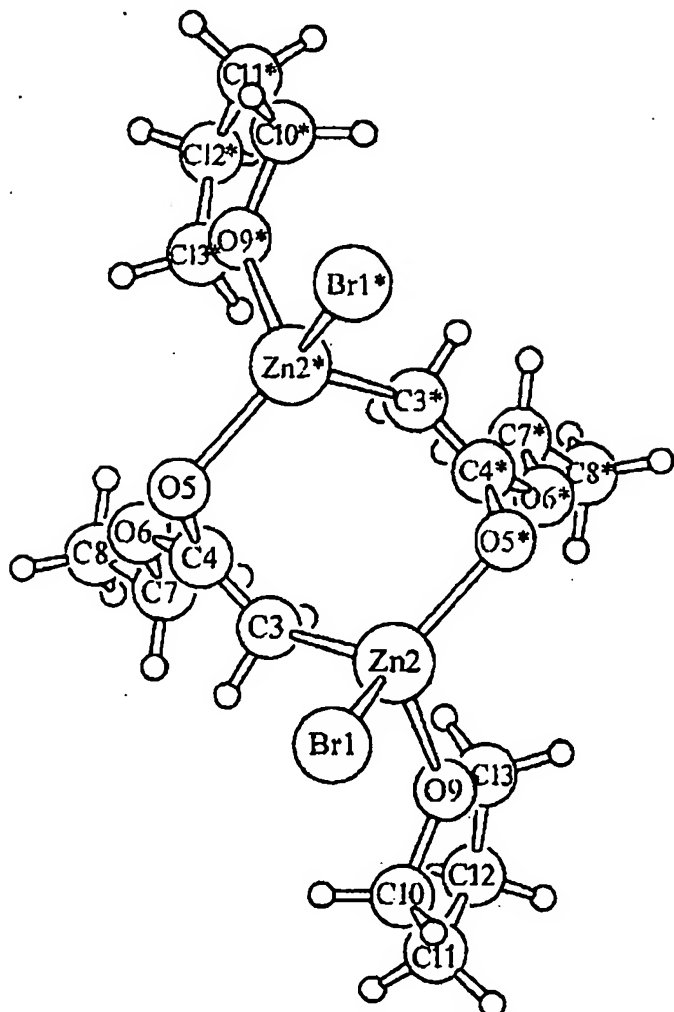
1-21. (Canceled)

22. (Original) A crystal of ethyl bromozincacetate to which tetrahydrofuran (THF) coordinates.

23. (Original) The crystal of the compound according to claim 22, which is represented by a formula $(\text{BrZnCH}_2\text{COOC}_2\text{H}_5 \cdot \text{THF})_2$.

24. (Original) The crystal of the compound according to claim 22, which has peaks at 2983, 2897, 1589, 1446, 1371, 1286, 1070, 1022, 858 and 769 (cm^{-1}) by IR.

25. (Original) The crystal of the compound according to claim 22, which has a structure determined by an X-ray crystallography:



wherein the bond length of Br(1)–Zn(2) is 2.334 Å, the bond length of Zn(2)–C(3) is 1.996 Å, the bond length of Zn(2)–O(5) is 2.029 Å, the bond length of Zn(2)–O(9) is 2.049 Å, the bond length of C(3)–C(4) is 1.21 Å, the bond length of C(4)–O(5) is 1.47 Å, the bond length of C(4)–O(6) is 1.33 Å, the bond length of O(6)–C(7) is 1.46 Å, the bond length of C(7)–C(8) is 1.41 Å, the bond length of O(9)–C(10) is 1.42 Å, the bond length of C(9)–C(13) is 1.42 Å, the bond length of C(10)–C(11) is 1.49 Å, the bond length of C(11)–C(12) is 1.37 Å, and the bond length of C(12)–C(13) is 1.42 Å; and the bond angle of Br(1)–Zn(2)–C(3) is 112.4°, the bond angle of Br(1)–Zn(2)–O(5) is 122.5°, the bond angle of Br(1)–Zn(2)–O(9) is 105.0°, the bond angle of C(3)–Zn(2)–O(5) is 109.9°, the bond angle of C(3)–Zn(2)–O(9) is 91.3°, the bond angle of O(5)–Zn(2)–O(9) is

111.2°, the bond angle of Zn(2)-C(3)-C(4) is 129.6°, the bond angle of C(3)-C(4)-O(5) is 125°, the bond angle of C(3)-C(4)-O(6) is 120.6°, the bond angle of O(5)-C(4)-O(6) is 113°, the bond angle of Zn(2)-O(5)-C(4) is 108.1°, the bond angle of C(4)-O(6)-C(7) is 116°, the bond angle of O(6)-C(7)-C(8) is 111°, the bond angle of Zn(2)-O(9)-C(10) is 122.6°, the bond angle of Zn(2)-O(9)-C(13) is 122.8°, the bond angle of C(10)-O(9)-C(13) is 109.7°, the bond angle of O(9)-C(10)-C(11) is 104°, the bond angle of C(10)-C(11)-C(12) is 108°, the bond angle of C(11)-C(12)-C(13) is 109°, and the bond angle of O(9)-C(13)-C(12) is 106°.

26-29. (Canceled)

30. (Previously Presented) A crystal of a compound represented by a formula $(\text{BrZnCH}_2\text{COOC}_2\text{H}_5 \cdot \text{THF})_2$ obtained by reacting a compound represented by a formula $\text{BrZnCH}_2\text{COOC}_2\text{H}_5$ and tetrahydrofuran (THF).

31-49. (Canceled)